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Did you mean: framework and service and capability and (security or authenticated)

Security for daml web services: Annotation and matchmaking

G Denker, L Kagai, T Finin, M Paolucci, K ... - The SemanticWeb-ISWC ..., 2003 - Springer ... To our best knowledge, no integrating formal framework for this wide array of security ... Examples for security capabilities are "possession of a login" or "possibility to authenticate oneself." An agent making a request essentially fills out a web service template, describing the ...

Cited by 111 - Related articles - Bt. Direct - All 10 versions

Globus toolkit version 4: Software for **service**-oriented systems

1 Foster - Journal of Computer Science and Technology, 2006 - Springer

... among different applications and services; • a powerful and extensible authorization framework[17] provides ... In particular, the autho- rization framework component[17] allows chains of au-thorization ... quired "relatively few changes in service code" [47]), im-plementing a range ...

Cited by 1061 - Related articles - Bt. Direct - All 40 versions

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Middleware: a model for distributed system **services**

PA Bernstein - Communications of the ACM, 1996 - portal.acm.org

... Figure 3. Frame- work architecture Page 8. ... on a different system from the one that the framework is executing, in which case con-trol integration requires a remote invocation service. ... In presentation integration, a tool shares the display with other tools executing in the framework. ...

Cited by 575 - Related articles - Bt. Direct - All 5 versions

ktupm.edu.sa (PDF)

A policy based approach to **security** for the semantic web

L Kagal, T Finin, A Joshi - The SemanticWeb-ISWC 2003, 2003 - Springer

... We describe the **security** functionality of the three main categories of entities prevalent on the semantic web; web services, agents and web resources like pages, servers, etc. The **framework** is similar for all three cases. ...

Cited by 190 - Related articles - BL Direct - All 13 versions

umbc.edu (POF)

... Framework (JCAF)—a service infrastructure and programming framework for ...

JE Bardram - Pervasive Computing, 2005 - Springer

... Hence, in the AWARE frame- work developed on top of JCAF (see section 6.1), this ... the AwareContextService re- sponsible for managing context information by cooperating with other Context **Services** ... If the context-awareness **framework** is used to verify the location of the users ... psuledu iPDFi

Cited by 156 - Related articles - All 27 versions

[PDF] Security for grid services

V Welch, F Siebenlist, I Foster, J Bresnahan, K ... - ... Symposium on High ..., 2003 - Citeseer

... an initiative that is recasting Grid concepts within a **service**- oriented **framework** based on ... concepts of stateful **services** and secure invocation, as well as other **capabilities** needed to ... messages to be transported, understood, and manipulated by standard Web **services** tools and ...

Orted by 435 - Fielaised articles - View as HTML - Alt 20 versions

[CITATION] Opening the networks with Parlay/OSA: standards and aspects behind ...

AJ Moerdijk, L. Klostermann - IEEE network, 2003

Cited by 180 - Related articles - BL Direct - All 19 versions

A web-enabled framework for smart card applications in health services

ATS Chan, J Cao, H Chan, G Young - Communications of the ACM, 2001 - portal acm.org

... More importantly, smart cards with local processing **capabilities** facilitate the development of active programs ... objective of the JCWS architecture is to form a Web **service** interface between ...

The **framework** is comprised of two sublayers of Java-based components, as depicted in ...

Cited by 33 - Related articles - BL Direct - All 2 versions

An architecture for a secure service discovery service

SE Czerwinski, BY Zhao, TD Hodes, AD ... - Proceedings of the ..., 1999 - portal.acm.org

... work [1]. We will describe our use of announce/listen ... Capability distribution itself can be done without authentication because ca- pabilities, like certificates, are securely associated with ... The design of one-way service description announce- ments is a good match to the SDS soft ...

Cited by 846 - Related articles - All 38 versions

[PDF] The security architecture for open grid services

N Nagaratnam, P Janson, J Dayka, A Nadalin, F ... - Version, 2002 - Citeseer

... with the **security** model that is currently being defined for the Web **services framework** used to ... and will not place limits on the types of requirements and **capabilities** that may be ... for messages to be securely exchanged, policy may require **service** requester and **service** provider to ...

Oited by 109 - Related articles - View as HTML - All 7 versions

[CITATION] The Globus project: A status report

I Foster, C Kesselman - Heterogeneous Computing Workshop, 1998 (HCW 98) ..., 1998

Cited by 742 - Related articles - All 67 versions

[PDF] Mobile agents: Are they a good idea

CG Harrison, DM Chess, A Kershenbaum - Mobile Object Systems: ..., 1997 - Citeseer

- ... overwhelming motivation for their adoption, the creation of a pervasive agent **framework** facilitates
- a ... of the individual claims (trees) and the aggregate merit of an agent **frame- work** (forest ... and cheap, and network carriers will be trying earn money by selling computation **services**. ...

Cited by 483 - Related articles - View as HTML - All 45 versions

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psu.edu [PDF]

osu.edu (POF)

psu.edu (PDF)

psu.edu (POF)

A flexible, privacy-preserving authentication framework for ubiquitous computing ...

J Al-Muhtadi, A Ranganathan, R Campbell, MD ... - 2002 - computer.org

... The **frame**- **work's** flexibility is demonstrated through its ability to support multiple **authentication** devices ... of **authentication** in a ubiquitous computing envi- ronment, we propose an **authentication framework** that resembles ... 1 in Figure 3). This can be useful for **services** that require ...

Offed by 55 - Related articles - All 8 versions

[CITATION] Using aspects for **security** engineering of web **service** compositions

A Charfi, M Mezini - ... Conference on Web Services, 2005. ICWS 2005. ..., 2005. Cited by 53 - Related articles - Ali 4 versions

Framework for security and privacy in automotive telematics

S Duri, M Gruteser, X Liu, P Moskowitz, R ... - Proceedings of the ..., 2002 - portal acm.org ... However, blackboards exhibit another key advantage for our privacy protection **framework**. ... would be used for the in-vehicle clients as well as **services** and solutions ... platforms, at prices commensurate with such client devices, and offering performance **capabilities** surpassing the ... Cited by 72 - Related articles - Ali 7 versions

[PDF] A framework for facilitating dynamic e-business via web services

R Akkiraju, D Flaxer, H Chang, T Chao, LJ ... - ... - Oriented Web Services ..., 2001 - Citeseer ... invoke a Web service. • Monitoring, logging and data collection module provides the logging and monitoring capability for all the services managed by the Web service enabler framework. • The framework also deploys ...

Onted by 15 - Related articles - View as HTML - All 9 versions

ICITATION] Development of a web-services-based e-diagnostics framework for ...

MH Hung, FT Cheng, SC Yeh - IEEE transactions on semiconductor manufacturing, 2005. Oned by 32 - Related articles - BL Direct - All 4 versions.

[PDF] Globus Toolkit 3 Core-A Grid Service Container Framework

T Sandholm, J Gawor - Globus Toolkit, 2003 - Citeseer

... the interface of your **service** using the standard OGSI WSDL PortTypes [2]. However, providing the same level of **service** composition **capability** on an ... The GT3 Core **security** infrastructure is based on the Java **Authentication** and Authorization **Service** (JAAS) **framework**. ...

Cited by 82 - Related articles - View as HTML - All 22 versions

[PDF] Optical services over the intelligent optical network

D Benjamin, R Trudel, S Shew, E Kus - IEEE Communications Magazine, 2001 - Citeseer ... This article presents a network **frame- work** for delivering optical **services**. ... Management ITU G.807 (ASTN) architectural **framework** ... Integrated and automated customer relationship management **capabilities** give carriers the ability to consolidate network, **service**, and customer ... Cited by 50 - Related articles - View as HTML - Bi. Direct - All 8 versions

[CITATION] User authentication and authorization in the Java TM platform

ksu.edu.sa (PDF)

rutgers.edu (PDF)

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psu.edu (PDF)

psu.edu (PDF)

C Lai, L Gong, L Koved, A Nadalin, R Schemers, SM ... - Computer Security ..., 1999 Cited by 121 - Related articles - All 7 versions

[CITATION] ... events for Web services: a comparison of five WS-resource framework ...

M Humphrey, G Wasson, K Jackson, J Boverhof, M ... - 14th IEEE International ..., 2005 Cited by 89 - Related articles - All 3 versions

[BOOK] . NET framework security

BA LaMacchia, S Lange, M Lyons, R Martin, KT Price - 2002 - esat.kuleuven.ac.be
... Two key components: ➤ Common Language Runtime (CLR) ➤ .NET **Framework** Class Library
Page 4. ... semi-public APIs • Web **services security** Page 29. Permissions • A permission is
a set (or subset) of **capabilities** ➤ All permissions implement union, ...
Cited by 70 - Related articles - View as HTML - All 4 versions

<u>kuleuven.ac.be</u> [PDF]

[CITATION] Security conscious web service composition

B Carminati, E Ferrari, PCK Hung - Web Services, 2006. ICWS'06. International ..., 2006. Cited by 23 - Related articles - All 8 versions

uninsubrialit (PDF)

[HTML] A framework for evaluating storage system security

E. Riedel, M. Kaliahalla, R. Swaminathan - Proc. First USENIX ..., 2002 - usenix.org ... differences and varying key granularity, CryptFS, TCFS, and CFS are identical with respect to our **framework**. ... and group server share a key, and presented with the appropriate **capability**, the disk **services** the request. ... owners delegate **capability** distribution to metadata servers. ... Cited by 138 - Related articles - Cached - Ali 44 versions

usenix.org (HTML)

[PDF] Mastering web services security

B Hartman, DJ Flinn, K Beznosov, S Kawamoto - 2003 - phailsaph.net ... 196 .NET **Framework** 197 How .NET Works 199 ... 260 Traditional Java **Security** Contrasted with Web **Services Security** 261 **Authenticating** Clients in Java 262 ... How SAML Is Used with Java 263 Assessing an Application Server for Web **Service** Compatibility 265 JSR Compliance ... Cited by 69 - Related articles - View as HTML - Ali 17 versions

phailsaph.net (PDF)

Mobile agents: Are they a good idea?

D Chess, C Harrison, A Kershenbaum - Mobile Object Systems Towards ..., 1997 - Springer ... Equally however, the pro- vision of intelligent search **capabilities** at all network servers using non ... made sufficiently general that they are supported by the base classes of the agent **framework**. ... server may have more or less the same information or transaction **service**, but require ... Oited by 494 - Related articles - BL Direct - All 18 versions

psu.edu (PDF)

[PDF] Grid information services for distributed resource sharing

K Czajkowski, S Fitzgerald, I Foster, C ... - 10th IEEE International ..., 2001 - Citeseer ... combined with other Grid protocols to construct additional higher-level **services** and **capabilities** such as ... data rate) transfer protocols, and so can serve as an integrating **framework** for monitor ... Components of a Grid information **service** may span multiple administrative do- mains. ...

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Cifed by 1404 - Related articles - View as HTML - All 80 versions

[CITATION] ... and evaluation of security policies for distributed system services

T Ryutov, C Neuman - ... Conference and Exposition, 2000. DISCEX'00. ..., 2000

Cited by 82 - Related articles - All 19 versions

[CITATION] Wireless LAN security and IEEE 802.11 i

JC Chen, MC Jiang, YW Liu - IEEE Wireless Communications, 2005

Cited by 87 - Related articles - All 18 versions

[CITATION] P2P grid: service oriented framework for distributed resource ...

P. Uppuluri, N. Jabisetti, U. Joshi, Y. Lee - ... IEEE International Conference on Services ..., 2005

Cited by 23 - Related articles - All 12 versions

Monitoring, **security**, and dynamic configuration with the dynamicTAO reflective ...

F Kon, M Román, P Liu, J Mao, T Yamane, L ... - Middleware 2000, 2000 - Springer

... of the basic configuration tasks to components of the ACE **frame- work** such as ... adopts the general CORBA **Security** Reference Model and the OMG **Security Service** interfaces [23 ... The Cherubim

security framework supports access control by using Active Ca- pabilities [2], pieces ...

Cited by 348 - Related articles - All 5 versions

[CITATION] ... focus group release 1: target environment, services, and capabilities

M Carugi, B Hirschman, A Narita - IEEE Communications Magazine, 2005

Cited by 31 - Related articles - All 4 versions

Security in the web services framework

C Li, C Pahl - Proceedings of the 1st international symposium on ..., 2003 - portal acm.org

... In a second step, we will introduce an ontological **framework** for Web **services security** description and matching. ... A permission rule expresses **capabilities** of the client at the server side. ... actual **service** usage, eg which operations at which **service** object are allowed to be executed ...

Cited by 11 - Related articles - All 8 versions

Policy and contract management for semantic web services

A Uszok, JM Bradshaw, R Jeffers, M Johnson, A ... - ... Semantic Web **Services** ..., 2004 - aaai.org ... to be a perfect complement to the Globus system, providing a wide range of policy management **capabilities** that rely on ... a KAoS Grid **service**, we used tools provided with GT3 to create a normal

Grid service and then added to it the required KAoS framework components to ...

Cited by 48 - Related articles - All 26 versions

[PDF] Web services policy framework (WS-Policy)

ORCDAOUT OF, O OR - Policy, 2004 - asusrl.eas.asu.edu

... Some policy assertions specify traditional requirements and **capabilities** that will ultimately manifest on the ... WS-Policy is designed to work with the general Web **services framework**, including WSDL **service** descriptions [WSDL] and UDDI **service** registrations [UDDIAPI20 ...

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bme.hu (PDF)

bertolorg (PDF)

psu.edu (PDF)

asu.edu (POF)

Cited by 66 - Related articles - View as HTML - All 2 versions

[PDF] A security framework supporting domain-based access control in distributed ...

N Yialelis, M Sioman - ... on Network and Distributed Systems **Security** (..., 1996 - Citeseer ... on how the Access Control List paradigm is combined with pseudo **capabilities** which are ... membership verification is also performed by the two AAs in the **framework** of the ... Other objects cannot be **authenticated** directly as they are not registered to the **authentication service**. ...

Cifed by 48 - Related articles - View as HTML - All 20 versions

[PDF] Privacy and security in ubiquitous personalized applications

A Brar, J Kay - Proc. User Modelling Workshop on Privacy-Enhanced ... - isr.uci.edu ... inspired by constant access and increase in information and computational **capabilities** [1]. Personalized ... of the system but may be required to prevent a **service** provider from ... The SPE **framework** provides privacy-aware personalization in ubiquitous computing environments. ...

Oited by 25 - Related articles - View as HTML - All 6 versions

Towards a semantic framework for service description

M Dumas, JO'Sullivan, M Heravizadeh, D ... - Semantic Issues in E ..., 2003 - books.googie.com ... The Web Service Description Language (WSDL)[Christensen et al., 2000] allows a developer to describe how a web-based software-to-software service can be invoked, but it does not consider its capabilities nor its contracting ... Framework for Service Description 289 ...

Cited by 78 - Related articles - All 20 versions

[CITATION] SOAF: An architectural framework for service definition and realization

A Erradi, S Anand, N Kulkarni - IEEE International Conference on **Services** ..., 2006 Cited by 28 - Related articles - Ali 5 versions

[PDF] IP over optical networks: A framework

B Rajagopalan, J Luciani, D Awduche, B Cain, B ... - Work in ..., 2003 - 64.170.98.42 ... In Section 3, the network model pertinent to this **framework** is described. The **service** model and requirements for IP-optical, and multi-vendor optical internetworking are described in ... Section 8 describes a possible evolution path for IP over optical networking **capabilities** in terms ... Cited by 181 - Related articles - View as HTML - All 17 versions

KAoS policy management for semantic web services

A Uszok, JM Bradshaw, M Johnson, R Jeffers, ... - IEEE Intelligent ..., 2004 - computer.org This **framework** links grid **services** to the KAoS-implemented JAS (Java Agent **Services**, http://sourceforge ... If the resource uses an application-specific ontology to describe its **capabilities**, it must ... Inside the KAoS grid **service**, the registration is handled through the associated guard ... Oned by 109 - Related articles - Bt. Direct - All 7 versions

An authentication framework for hierarchical ad hoc sensor networks

M Bohge, W Trappe - ... the 2nd ACM workshop on Wireless **security**, 2003 - portal.acm.org ... 3. OVERVIEWOFTHEAUTHENTICATION **FRAMEWORK** There are two primary goals for the

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uci.edu (PDF)

psuledu [PDF]

64.170.98.42 IPDFI

ed.ac.uk (PDF)

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framework: first, to ensure that the data received by the application (A) is sent by an approved sensor node (D ... As in every authentication service, the proposed frame- work relies on ...

Cited by 90 - Related articles - All 20 versions

[Ps] Dynamic agent-based **security** architecture for mobile computers

R Campbell, T Qian - Urbana - choices.cs.uiuc.edu

... 1 They can also be used to represent policies which gov- ern access to services provided by ... themselves are the same read and write used in the NDAC com-ponent of the framework. ... In addition, the DSP component of the **frame-work** is capable of expressing rules which deal ...

Cifed by 28 - Related articles - View as HTML - All 2 versions

[CITATION] Web services interoperability specifications

HRM Nezhad, B Benatallah, F Casati, F Toumani - Computer, 2006 Cited by 35 - Related articles - Bt. Direct - All 5 versions

[PDF] Extensible modeling and simulation framework (XMSF): Challenges for Web ...

D Brutzman, M Zyda, JM Pullen, Kt. Morse - Naval Postgraduate School, ..., 2002 - Citeseer ... from the workshop and subsequent investigations was that current work in Web Services appears to ... requirements is that they are considered the key properties that a framework must have ... For future capabilities, most data representations need to allow for facile extension of the ... Cited by 59 - Related articles - View as HTML - All 4 versions

A Web services-based framework for business integration solutions

Y Huang, JY Chung - Electronic Commerce Research and Applications, 2003 - Elsevier ... enable dynamic integration with reduced human interaction through the embedded capability of services ... The framework proposed in the paper contains a security service that can serve ... Going through the Intelligent Controller, the Mediator, all service requests and responses ... Cited by 74 - Related articles - All 3 versions

[PDF] A community authorization service for group collaboration

L Pearlman, V Welch, I Foster, C Kesselman, S ... - IEEE 3rd International ..., 2002 - Citeseer ... whole, and let the community itself manage fine-grained access control within that framework. ... authenticate to a resource server and exercise the rights described by the capability. ... VCDAT processes user requests by consulting the metadata **service** to discover available datasets ...

Cited by 838 - Related articles - View as HTML - All 49 versions

Security requirements in service oriented architectures for ubiquitous computing

D Cotroneo, A Graziano, S Russo - Proceedings of the 2nd ..., 2004 - portal.acm.org ... include more complex ser-vice architectures which have been developed in the frame- work of research ... The Centaurus framework is responsible for maintaining a list of available services, and executing ... can be deemed sufficient as we can make sure that the **service** is genuine ... Cited by 22 - Related articles - All 10 versions

[BOOK] Core security patterns

C Steel, R Nagappan, R Lai - 2006 - coresecuritypatterns.com

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coresecuritypatterns.com (PDF)

... Testing Black Box Testing White Box Testing Adopting a **Security Framework** Application **Security** ... Integrating with an Identity Provider Infrastructure Other Integration **Capability** Differentiators for ... Features in SPML Adopting a SAML implementation **Service** Provisioning **Security** ...

Cited by 18 - Related articles - All 3 versions

[CITATION] Opening up networks with JAIN Parlay

S Beddus, C Bruce, S Davis, B Telecom - IEEE Communications Magazine, 2000

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Security for grid services

FS Von Welch, I Foster, J Bresnahan, K ... - Arxiv preprint cs/ ..., 2003 - arxiv.org
... an initiative that is recasting Grid concepts within a **service**- oriented **framework** based on ... concepts of stateful **services** and secure invocation, as well as other **capabilities** needed to ... messages to be transported, understood, and manipulated by standard Web **services** tools and ...

Cited by 90 - Related articles - View as HTML - All 4 versions

SP2A: a Service-oriented Framework for P2P-based Grids

M Amoretti, F Zariichelli, G Conte · Proceedings of the 3rd ..., 2005 - portal.acm.org Moreover, support to participant rank- ing, based on their **capabilities** and trustiness, should be granted. ... in writing the functional and technical specification of the **Service**-Oriented Peer-to- peer Architecture (SP2A), our lightweight **framework** en- abling **service**-oriented peer-to ...

Cited by 26 - Related articles - All 5 versions

[CITATION] DRAGON: A framework for service provisioning in heterogeneous grid ...

T Lehman, J Sobieski, B Jabbari - IEEE Communications Magazine, 2006 Orled by 75 - Related articles - 8L Direct - All 3 versions

Security ontology for annotating resources

A Kim, J Luo, M Kang - On the Move to Meaningful Internet Systems 2005: ... - Springer ... The **Service Security** ontology provides the means to use **security** concepts from the Main **Security** ontology in the Web **services framework**. ... **Service Security** Ontology Link to OWL-S Ontology by subclass ... Property to specify **security** concepts as requirements and **capabilities** ...

Cited by 45 - Related articles - Bt. Direct - All 10 versions

[CITATION] An adaptable security framework for service-based systems

SS Yau, Y Yao, Z Chen, L Zhu - 10th IEEE International Workshop on Object-..., 2005 Cited by 8 - Related articles - All 7 versions

[PDF] Semantic policy-based security framework for business processes

D Huang - Proc. of the Semantic Web and Policy Workshop, 2005 - Citeseer ... 3 are typically non-semantic policy **framework**. ... A generic policy description **frame- work** based on three ontology layer is defined in [12]. ... 4 that allow the annotation of web **service** with respect to various **security** related notions such as access control, data integrity and others. ...

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[CITATION] Web service composition: A security perspective

B Carminati, E Ferrari, PCK Hung - Web Information Retrieval and Integration, 2005. ..., 2005

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... an e-diagnostics/maintenance framework for semiconductor factories with security ...

MH Hung, KY Chen, RW Ho, FT Cheng - Advanced Engineering ..., 2003 - Elsevier

... for providing the system with a unified mechanism of user **authentication** and authorization with single sign-on **capability** [27 ... Since Web **Services** are exploited as the communication infrastructure, and Web **Services** are loosely coupled, the proposed **framework** has good ...

Cited by 19 - Related articles - Ali 5 versions

[CITATION] Mobile Gaia: a middleware for ad-hoc pervasive computing

S Chetan, J Al-Muhtadi, R Campbell, MD Mickunas - ... and Networking Conference, ..., 2005

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Securing web services

M Hondo, N Nagaratham, A Nadalin - IBM systems Journal, 2002 - portal acm.org

... As we see, Web **services** provide a **framework** for loosely cou-pled (dynamic) application integration. ... XML Digital Signatures offer an interesting **frame-work** for working with this question. ...

When a Web **service** delegates part of its work to another **service**, it may establish a broad ...

Offed by 51 - Related articles - Bt. Direct - All 11 versions

Next-generation Web services

D Clark - IEEE Internet Computing, 2002 - doi.ieeecomputersociety.org

... to Microsoft's vision of the future of Web **services**: First, there will be a **framework** evolution as protocols are standardized and **services** become more ... Then the **capabilities** will extend beyond the baseline standards in place today, providing reliability, enhancing **security**, and ...

Cited by 25 - Related articles - All 3 versions

[CITATION] ... and beyond-a secure and service-oriented network control framework ...

K Lu, Y Qian, HH Chen - IEEE Communications Magazine, 2007

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[PDF] Active Capability: A Uni ed Security Model for Supporting Mobile, Dynamic ...

RH Campbell, T Qian, W Liao, Z Liu - Urbana, 1996 - Citeseer

... it provides a uni ed **framework** for incorporating di erent **security** models ... general model to unify the modeling of many di erent policies and **services** dynamically and ... For example **capabilities** with delegation support can reuse the **authentication** part code through subclassing the ...

Offed by 12 - Related articles - View as HTML - All 6 versions

[PDF] Web services orchestration and choreography

C Peltz - Computer, 2003 - bbs.w3china.org

... management infrastructure must both monitor the environment and provide **capabilities** to adapt ... type of management will become increasingly important as Web **services** are combined ... has

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<u>ibm.com</u> [PDF]

ccu.edu.tw (PDF)

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<u>w3china.org</u> (PDF)

submitted an open, extensive Web ser- vices management framework (http://devresource...

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[CITATION] XML-based specification for Web services document security

R Bhatti, E Bertino, A Ghafoor, JBD Joshi - Computer, 2004

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OWL-S Semantics of Security Web Services: a Case Study

G Denker, S Nguyen, A Ton - The Semantic Web: Research and Applications - Springer

... To achieve an SWS **security frame- work**, supporting **services** and protocols need to be semantically annotated to ... More work is needed for an SWS **security framework** besides providing de- ployed, publicly available ... OWL-S Semantics of **Security** Web **Services**: a Case Study ...

Cited by 8 - Related articles - Bi. Direct - All 4 versions

[CITATION] Agile computing: Bridging the gap between grid computing and ad-hoc ...

N Suri, JM Bradshaw, MM Carvalho, TB Cowin, MR ... - 3rd IEEE/ACM International ..., 2003

Cited by 24 - Related articles - All 6 versions

Security for Internet banking: a framework

D Hutchinson, M Warren - Logistics information management, 2003 - emeraldinsight.com

... (3) Action 3. The consumer browses the Web site shown on their cell phone or PDA screen and decides on a **service**, ie transfer funds from ... The distinctive style of the **framework**, including explicit descriptions, examples and cross-referencing **capability**, ensures all ...

Cited by 14 - Related articles - St. Direct - All 3 versions

[CITATION] A framework for efficient discovery of web services across ...

E Al-Masri, QH Mahmoud - 4th IEEE Consumer Communications and Networking ..., 2007

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The gateway security model in the Java electronic commerce framework

T Goldstein - Financial Cryptography, 1997 - Springer

... oriented practitioners use the term "framework" to mean an "application programming interface." In this paper, the term "framework" refers to ... Customer runs both financial institution cassette and consumer service cassette ... Permits are Capabilities implemented with Java objects. ...

Cited by 25 - Related articles - Bt. Direct - All 16 versions

[CITATION] ... language to support delegation for web services and grid services

J Wang, D Del Vecchio, M Humphrey - ... International Conference on Web Services, ..., 2005

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[CITATION] JM: a Jini framework for global computing

Z Juhasz, A Andics, S Pota · 2nd IEEE/ACM International Symposium on Cluster ..., 2002

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[PDF] SIP Security Mechanisms: A state-of-the-art review

D Geneiatakis, G Kambourakis, T Dagiuklas, C ... - Proc. 5th International ..., 2005 - Citeseer

... The extensibility with additional **capabilities** helps the design and development of secure **services** in SIP. Also the development of a general **framework** for intrusion detection improves availability, reliability and **security** of SIP-based architectures. ...

Cited by 27 - Related articles - View as HTML - All 4 versions

[PDF] The open grid services architecture

I Foster, H Kishimoto, A Savva, D Berry, A Djaoui, A ... - Version, 2004 - nesc.ac.uk

... computing, data, and **services** – New **capabilities** constructed dynamically ... **Service** orientation to virtualize resources • Define fundamental Grid **service** behaviors – Core set required, others optional \Rightarrow A unifying **framework** for interoperability & ...

Cited by 178 - Related articles - View as HTML - All 9 versions

Security in the Semantic Web using OWL

G Denker, L Kagal, T Finin - Information Security Technical Report, 2005 - Elsevier

... RDF (Resource Description **Framework**) (Lassila and Swick, 1999) is a language for representing information about WWW resources. ... related work may be viewed as efforts to lay the foundations for the most effective evolution of Web-**service**-related **capabilities** that can ...

Cited by 15 - Related articles - All 4 versions

[PDF] Declarative policies for describing Web service capabilities and constraints

L. Kagal, T. Finin, A Joshi - ... and Capabilities for Web Services, 2005 - ebiquity umbo.edu

... Though the description of **capabilities** and constraints for web **services** is an important problem, we believe that is it part of a much larger problem: controlling the ... 2001) 9. Kagal, L., Korolev, V., Chen, H., Joshi, A., Finin, T.: Centaurus: A **Framework** for Intelligent **Services** in a ...

Cited by 23 - Related articles - View as HTML - All 3 versions

Design methodology for web **services** and business processes

M Papazoglou, J Yang - Technologies for E-Services, 2002 - Springer

... Increasingly authorisation **capabilities** are emerging as a major **security** re- quirement for e-business. ... We then propose a methodology which provides a **framework** for identifying web ser- vices from business processes and principles in web **service** design which covers both ...

Offed by 88 - Related articles - BL Direct - All 9 versions

[PDF] OGSA security roadmap

F Siebenlist, V Welch, S Tuecke, I Foster, N ... - OGSA Security WG, ..., 2002 - Citeseer

... This **capability** is to be addressed in the future within the WS **Security** Architecture by the WS-SecureConversation **framework**. ... work in progress, and thus we suggest that a tactical specification is required that describes how existing Generic Secure **Services** API (GSSAPI ...

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M Baker, R Buyya, D Laforenza - Software: Practice and ..., 2002 - interscience wiley.com

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programming and runtime environment Cactus Max Planck Institute A **framework** for writing parallel for Gravitational Physics ... Globus provides basic **services** and **capabilities** that are ...

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Countermeasures for mobile agent security

WA Jansen - Computer Communications, 2000 - Elsevier

... paradigm, the agent platform is a counterpart to a trusted host within the traditional **framework**. ... review and verification of code performed by a trusted party or rating **service** [13]. ... in specific situations, they do not support the free-roaming, autonomous **capabilities** envisioned for ...

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PRE: A **framework** for enterprise integration

RA Whiteside, EJ Friedman-Hill, RJ ... - ... It: IFIP TC5 WG5. 3/5.7 ..., 1999 - books.google.com ... Based upon DCE, SEC_MODEL_DCE offers a full range of **security services** including **authentication**, authorization, and ... Encryption is not currently enabled, although that is a **capability** of the system. ... If it turns out that encryption inside the **framework** is necessary, it can be ... Cited by 16 - Related articles - All 4 versions

[CITATION] A framework for selecting a location based service (LBS) strategy and ...

D Tilson, K Lyytinen, R Baxter - System Sciences, 2004. Proceedings of the 37th ..., 2004. Oited by 24 - Related articles - All 6 versions

[PDF] Xpola-an extensible capability-based authorization infrastructure for grids

L. Fang, D. Gannon, F. Siebenlist - 4th Annual PKI R&D Workshop, 2005 - Citeseer ... Next, the application of our **capabilities framework** is discussed as it applies to our Web **services framework**, Grid **services framework**, Grid portals, and application factory **services**. ... CAS is an example of a **capability**-based authorization **service**. ...

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[CITATION] A framework for building composable replaceable security services

R Feiertag, T Redmond, S Rho - ... Conference and Exposition, 2000. DISCEX'00. ..., 2000 Cited by 10 - Related articles

[PDF] A survey of active network research

Dt. Tennenhouse, JM Smith, WD Sincoskie, DJ ... - IEEE communications ..., 1997 - Citeseer ... the numerous ad hoc approaches to network-based computation with a generic **capability** that allows ... We then present a **framework**, or set of issues, that can be used to categorize and ... Thus, the mechanisms for IP innovation are: changing the IP **service**, which means changing ...

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A comparison of B2B e-service solutions

DJ Kim, M Agrawai, B Jayaraman, HR ... - Communications of the ..., 2003 - portal acm.org ... and deployed by enterprises that want to offer **services** using third-party **capabilities**, either for ... of E-**service** Frameworks As described earlier, four of the major e-**service** frameworks include ... Each **framework** enables **service** providers to use the Internet and XML to offer **services**. ...

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K Lorincz, DJ Malan, TRF Fulford-Jones, A Nawoj, A ... - IEEE pervasive Computing, 2004 Cited by 310 - Related articles - All 33 versions psuledu (PDF)

[PDF] Mobile agents and security

W Jansen, T Karygiannis - NIST special publication, 1999 - Citeseer ... 13] contains a new permission-based mechanism for constraining the computational **capabilities** of mobile ... The technique, while very powerful, does not prevent denial of **service**, replay, experimental ... for mobile agents, there is not at present an overall **framework** that integrates ... Cited by 204 - Related articles - View as HTML - Library Search - BL Direct - All 21 versions

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W Fitzgerald, K Doolin, F Mahon, C Hauser, ... - ... of eChallenges 2005, 2005 - 129.69.170.1 ... wireless sensor networks consisting of small sensors with limited technical **capabilities** like computation ... The identity management and privacy **framework** must be able to facilitate private information ... with support for the **security** of the operator and **service** provider infrastructures. ... Cited by 8 - Related articles - View as HTML - All 11 versions

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Web services: Promises and compromises

J Martin, A Arsanjani, P Tarr, B Hailpern - Queue, 2003 - portal.acm.org

... WSIF's extensible **framework** can be enhanced by creating new "providers," which support a ... or purchasing **services**, or large IT components such as **security** or **authentication** ... Enterprise architectures that capitalize on web **service capabilities** are evolving rapidly to assimilate ...

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A framework for analyzing e-commerce security

S Kesh, S Ramanujan, S Nerur - ... and Computer Security, 2002 - emeraldinsight.com ... can also set disk quotas, thereby not allowing a single user or service to fill up ... To develop the final component of the framework, we analyzed the major components of an e ... depends on the encryption capabilities of the certificate installed and the cryptographic capabilities of the ... Cited by 19 - Related articles - 8i. Direct - Ali 6 versions

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[CITATION] WSMX-a semantic service-oriented architecture

A Hailer, E Cimpian, A Mocan, E Oren, C Bussler - ... Conference on Web Services, ..., 2005 Offed by 183 - Related articles - All 27 versions

Web services and grid security vulnerabilities and threats analysis and model

Y Demohenko, L Gommans, C De Laat, B ... - Proceedings of the ..., 2005 - portal acm.org

... refers to the ongoing work on middleware and operational **security** in the **framework** of the ... oriented architecture and how they interact to provide multilayer **security** for the **Service**/Resource. ... for violation of **security**, which exists when there is a circumstance, **capability**, action, or ...

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[CITATION] SIP **security** issues: the SIP **authentication** procedure and its ...

S Salsano, L Veltri, D Papallio - IEEE network, 2002

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Secure web services with Globus GSI and gSOAP

G Aloisio, M Cafaro, D Lezzi, R Engelen - Euro-Par 2003 Parallel Processing - Springer

... Toolkit I/O module, set-up local data and extend gSOAP **capabilities** overriding gSOAP ... the GSI plug-in to provide transport-level **security** for Web **Services**; in addition our ... We gratefully acknowledge support of the European Commission 5th **Framework** program, grant IST-2001 ...

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[CITATION] Grid portal toolkit 3.0 (gridport)

M Dahan, M Thomas, E Roberts, A Seth, T Urban, D ... - 13th IEEE International ..., 2004 Orted by 14 - Related articles - All 4 versions

Building web services for scientific grid applications

G Kandaswamy, L Fang, Y Huang, S ... - IBM Journal of ..., 2006 - dx.doi.org

... The **service** verifies the authenticity of the request and, if the user is authorized to do so, carries out the operation according to the **capability** token ... While this protocol may seem potentially complex, the **framework** handles the complexity in a manner that is transparent ...

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Piloting authentication and security services within OSI applications for RTD ...

PT Kirstein, P Williams - Computer Networks and ISDN Systems, 1992 - Elsevier

... informa- tion in the directory (considered in Section 5). The X.509 **Authentication Framework** defines the ... The Direc- tory **Service** is distributed, and DSAs may need to refer to others; again ... One way of providing X.400 (84) transmission with **security capability**, is to separate the ...

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A Flexible Mobile-Agent Framework for Accessing Information Systems in ...

PJ Marques, LM Silva, JG Silva - dexa, 2000 - computer.org

... Due to the reusability objective, another important concern was to make the **framework** extensible by supporting high-level **services**, also implemented ... On the server side, the agents arrive at an Information Agent Server application, where they have very limited **capabilities**. ...

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